	/ 4	¥	430 Rec'd						
OFM REV I	PTO-1916 1-98)	Modified) U.S. DEPARTMENT	CF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNE'S DOCKET NUMBER					
		RANSMITTAL LETTE) THE UNITED STATES	MAT-8					
		DESIGNATED/ELECTI	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR						
		CONCERNING A FILIN	G UNDER 35 U.S.C. 371	To Be Assig 0d9 / 646665					
		IONAL APPLICATION NO. PCT/JP00/00223	INTERNATIONAL FILING DATE 19 January 2000 (19.01.00)	PRIORITY DATE CLAIMED 20 January 1999 (20.01.99)					
MET	(HOI		VING APPARATUS USING THE SA	USING THE SAME METHOD, METHOD AME METHOD					
		Γ(S) FOR DO/EO/US HIGASHIDA, Yoshihiro MO	RIOKA, Satoshi OYAMA, Tatsushi E	BANNAI; Minoru NISHIOKA					
Appl	icant h	erewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US)	the following items and other information:					
1.	\boxtimes	This is a FIRST submission of i	tems concerning a filing under 35 U.S.C. 37	1.					
2.		This is a SECOND or SUBSEQ	UENT submission of items concerning a fili	ing under 35 U.S.C. 371.					
3.	\boxtimes	This is an express request to beg	in national examination procedures (35 U.S.	C. 371(f)) at any time rather than delay					
	_	examination until the expiration	of the applicable time limit set in 35 U.S.C.	371(b) and PCT Articles 22 and 39(1).					
4.			· · · · · · · · · · · · · · · · · · ·	e 19th month from the earliest claimed priority date.					
5.	\boxtimes	• • • • • • • • • • • • • • • • • • • •	ication as filed (35 U.S.C. 371 (c) (2))						
			(required only if not transmitted by the Inte	rnational Bureau).					
12.00		·	the International Bureau.	and a community of the					
6.		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
7.				(2)).					
7. 8.	⊠ ⊠	A copy of the International Search	- '	- 10 (25 H C C 271 (-)(2))					
8:	Ø		International Application under PCT Articl						
ij			n (required only if not transmitted by the Inte	ernational Bureau).					
Ţ			by the International Bureau.						
1 2		c. have not been made; however, the time limit for making such amendments has NOT expired.							
-4		d. A have not been made and will not be made.							
9: ≢		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
10.	_	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
11. 🔄 🗆		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
It	ems 1	3 to 20 below concern documen	t(s) or information included:						
13.	\boxtimes	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.						
14.		An assignment document for rec	ording. A separate cover sheet in complianc	e with 37 CFR 3.28 and 3.31 is included.					
15.	\boxtimes	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.	\boxtimes	A substitute specification.							
18.		A change of power of attorney and/or address letter.							
19.	\boxtimes	Certificate of Mailing by Express Mail							
20.		Other items or information:							
		Japanese Language Search Report for PCT/JP00/00223 dated April 25, 2000							
	English translation of Form PCT/ISA/210								

TOTAL PROPERTY.		,	۱۰۰)		0000	
U.S. APPLICATION	NO. UE KNOWN, SEE 37 CER	INTERNATIONAL AP	PICAPIC	CT/PI	2 O SEL	DOCKET NUMBER	
То	10 Asign 6 46 5	PCT/JP0				-8014US	
	lowing fees are submitted:.				CALCULATION	S PTO USE ONLY	
	L FEE (37 CFR 1.492 (a) (1) - creational preliminary examination						
international	I search fee (37 CFR 1.445(a)(2) pional Search Report not prepared	paid to USPTO		. \$970.00			
	preliminary examination fee (37 Internation Search Report prepare	. \$840.00					
International but international	1 preliminary examination fee (37 onal search fee (37 CFR 1.445(a))	. \$690.00					
International but all claim	`````````						
International and all claim	I preliminary examination fee paid is satisfied provisions of PCT Art	icle 33(1)-(4)		\$96.00			
	ENTER APPROPRIA	ATE BASIC FEE	AMO	UNT =	\$840.00		
Surcharge of \$130.0 months from the ear	00 for furnishing the oath or declarilest claimed priority date (37 Cl	ration later than FR 1.492 (e)).	□ 20	□ 30	\$0.00		
CLAIMS	NUMBER FILED	NUMBER EXTR	A	RATE			
Total claims	16 - 20 =	0		x \$18.00	\$0.00		
Independent claims	2 - 3 =	0	;	x \$78.00	\$0.00		
Multiple Dependen	t Claims (check if applicable).	A DOVE CALCI	TT A TEXT	ONG	\$0.00		
Reduction of 1/2 for	r filing by small entity, if applica Note 37 CFR 1.9, 1.27, 1.28) (ch	ABOVE CALCU			\$840.00 \$0.00		
			SUBT	OTAL =	\$840.00		
Processing fee of \$1 months from the ear	130.00 for furnishing the English cliest claimed priority date (37 Cl	translation later than	□ 20	□ 30 +	\$0.00		
		TOTAL NATIO	ONAL	FEE =	\$840.00		
Fee for recording the accompanied by an	e enclosed assignment (37 CFR 1 appropriate cover sheet (37 CFR	.21(h)). The assignmen 3.28, 3.31) (check if ap	t must be).	\$0.00		
		TOTAL FEES E	ENCLO	OSED =	\$840.00		
- -					Amount to be: refunded	\$	
					charged	\$	
A check in the amount of \$840.00 to cover the above fees is enclosed. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.							
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment							
•		A duplicate copy of this		_			
NOTE: Where an 1.137(a) or (b)) mu	appropriate time limit under 3' st be filed and granted to restor	7 CFR 1.494 or 1.495 h re the application to pe	as not be nding sta	en met, a petiti itus.	on to revive (37 CF		
SEND ALL CORRI	ESPONDENCE TO:		,	7/-		Cherry	
Lawrence E. Ashe	ery		Je	Mure SIGNATURE	u C	J- Crig	
Ratner & Prestia		SIGNATORE					
P.O. Box 980 Valley Forge, PA	19482-0980			Lawrence E.	Ashery		
Tel: (610) 407-070				NAME			
				34,515			
				REGISTRATIO	N NUMBER		
				20 September	2000		
				DATE			

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CERTIFICATE OF Applicant(s): M. Higash	Docket No. MAT-8014US								
Serial No. 09/646,665	Filing Date Herewith	Examiner	Group Art Unit						
Invention: METHOD OF DATA TRANSMISSION, TRANSMITTING APPARATUS USING THE SAME METHOD, METHOD OF DATA RECEPTION AND RECEIVING APPARATUS USING THE SAME METHOD									
I hereby certify that the following correspondence:									
PTO-1390 and its enclosures									
(Identify type of correspondence)									
	h the United States Postal Service relope addressed to: The Assista								
November									
(Date)	•								
Kathleen Libby									
(Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL 769592806 US									
	("Express Mail" Mailing Label Number)								

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